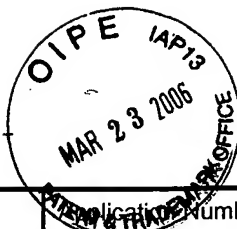


Please type a plus sign (+) inside this box →



HDP/SB/21 based on PTO/SB/21 (08-00)

AF  
Ifw

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/726,694         |
| Filing Date            | December 4, 2003   |
| Inventor(s)            | Tom FRANCKE et al. |
| Group Art Unit         | 2882               |
| Examiner Name          | Chih Cheng G. KAO  |
| Attorney Docket Number | 19200-000026/US    |

### ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☐ Assignment Papers  
(for an Application)

☐ Letter to the Official Draftsperson and  
\_\_\_\_ Sheets of Formal Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_

☐ After Allowance Communication to Group

☐ LETTER SUBMITTING APPEAL  
BRIEF AND APPEAL BRIEF (w/clean  
version of pending claims)

☐ Appeal Communication to Group  
(Notice of Appeal, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Other Enclosure(s)  
(please identify below):

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

Harness, Dickey & Pierce, P.L.C.

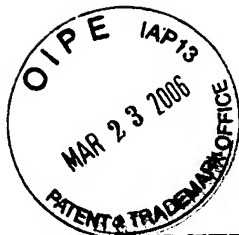
Attorney Name  
John A. Castellano

Reg. No.  
35,094

Signature

Date

March 23, 2006



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/726,694  
Filing Date: December 4, 2003  
Applicant: Tom FRANCKE et al.  
Group Art Unit: 2882  
Examiner: Chih Cheng G. KAO  
Title: COHERENT SCATTER IMAGING  
Attorney Docket: 19200-000026/US

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Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

Due Date: March 23, 2006

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Final Office Action mailed December 23, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.

|                    | Claims remaining after<br>Amendment |   | Highest number<br>previously paid for |   | Present extra |
|--------------------|-------------------------------------|---|---------------------------------------|---|---------------|
| <b>Total</b>       | 16                                  | - | 20                                    | = | 0             |
| <b>Independent</b> | 4                                   | - | 4                                     | = | 0             |